Ref #	Hits	Search Query	DBs	Default Operat or	Plura Is	Time Stamp
L1	0	EP1103964	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:08
L2	0	EP1103964A2	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:08
L3	1	1103964A2	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:09
L4	1	1103964A2	US-PGP UB; USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:11
L5	W 5	usage adj control adj status	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:20
L6	359	usage adj control	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:20
L7	3	6 and purchase adj history	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:21

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	L8	9	6 and purchase	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:25
	L9	4	6 and history	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:27
	L10	196	usage adj status	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:27
	L11		10 and history	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:28
O.	L1/2	(59)	10 and control	EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:40
	L13	549	705/52	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:41
	L14	(15)	13 and usage adj control	USPAT; USOCR; EPO; JPO; DERWEN T	ADJ	ON	2006/02/27 14:42

	<u> </u>	T			1	
L15	67	("4200770" "4218582"	US-PGP	ADJ	ON	2006/02/27
		"4272810" "4405829"	UB;			14:42
		"4424414" "4463387"	USPAT;			
		"4528643" "4731840"	USOCR			
1		"4757534" "4782529"				
		"4803725" "4809327" "4805300" "4806667"				
		"4825306" "4868687"				
		"4868877" "4878246"				
		"4879747" "4905163"				
		"4926479" "4944006"				
		"4995082" "5005200"				
		"5130792" "5159634"				
		"5214702" "5220604"				
		"5224163" "5224166" "5260788" "5264063"				
]	"5260788" "5261002" "5276004" "5245658"				
		"5276901" "5315658"				
		"5319705" "5347580" "5355303" "5360705"				
		"5355302" "5369705"				
		"5371794" "5412717"	1			
		"5420927" "5497421" "5500074" "5540778"	1			
		"5509071" "5519778" "5527475" "55575441"				
		"5537475" "5557541" "5581479" "5588060"				
		"5592664" "5604804"				
		"5606617" "5636139"				
1		"5646997" "5666420"				
		"5673316" "5675734"				
		"5710887" "5715403"				
		"5796841" "5812790"				
		"5845281" "5889952"				
		"5892900" "5922074"				
		"5982891" "5983267"				
		"6088717" "6141754"				
		"6151624").PN.				
		,				
S2	117	(purchase or usage) adj	USPAT	ADJ	ON	2005/04/07
		(history or record or data)				12:34
		same (price or cost) and				
		encrypt\$3				
S4	270	price near3 (history or	USPAT	ADJ	ON	2005/04/07
	1,	usage)				12:36
CE	LAM A		HODAT	AD.	ON:	
Se	M 10	price near3 (history or	USPAT	ADJ	ON	2006/02/27
		usage) same encrypt\$3				09:56
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S6	2	("6253193").PN.	USPAT; EPO; JPO; DERWEN T	OR	OFF	2006/02/27 10:09
S7	2	("6424949").PN.	USPAT; EPO; JPO; DERWEN T	OR	OFF	2006/02/27 10:09
S8	33	(purchase or usage) adj (history or record or data) same (price or cost) same encrypt\$3	USPAT	ADJ	ON	2006/02/27 10:27
S9	0	S8 and usage adj control adj status	USPAT	ADJ	ON	2006/02/27 10:29
S10	386	(purchase or usage) adj (history or record or data) same (price or cost)	USPAT	ADJ	ON	2006/02/27 10:29
S11	1	S10 and usage adj control adj status	USPAT	ADJ	ON	2006/02/27 14:05
S12	3	usage adj control adj status	USPAT	ADJ	ON	2006/02/27 10:53

10796449_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10796449 on February 27, 2006

```
711/206
                   (3 \text{ OR}, 1 \text{ XR})
         class
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
         711/200
                         ADDRESS FORMATION
         711/202
                         .Address mapping (e.g., conversion,
                               translation)
         711/203
                         ..Virtual addressing
                         ...Translation tables (e.g., segment and page
         711/206
                            table or map)
   236/46R
                   (1 \text{ OR}, 2 \text{ XR})
                  236 : AUTOMÁTIC TEMPERATURE AND HUMIDITY REGULATION
         Class
         236/46R
                         WITH TIMING ELEMENT
   705/53
                   (0 \text{ or}, 3 \text{ xr})
         Class
                          DATA PROCESSING: FINANCIAL, BUSINESS
                            PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
         705/50
                         BUSINESS PROCESSING USING CRYPTOGRAPHY
         705/51
705/52
                         .Usage protection of distributed data files
                         ..Usage or charge determination
...Including third party for collecting or
distributing payment (e.g., clearinghouse)
         705/53
                   (2 OR, 1 XR)
  711/160
         Class
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
                         STORAGE ACCESSING AND CONTROL
         711/100
         711/154
711/159
                         .Control technique
                         ..Entry replacement strategy
         711/160
                         ...Least recently used (LRU)
2
    73/117.3
                   (1 OR, 1 XR)
                  073 : MEASURING AND TESTING
         Class
         73/116
                         MOTOR AND ENGINE TESTING
         73/117.2
73/117.3
                         .Disparate tests under operating conditions
                         ..With continuous operation
   123/406.65
                   (0 OR, 2 XR)
                  123:
                         INTERNAL-COMBUSTION ENGINES
         Class
         123/406.11
                         SPARK IGNITION TIMING CONTROL
         123/406.12
                         .Electronic control
         123/406.58
                         .. Having engine shaft rotational position
                         signal generator (e.g., crank shaft, cam shaft)
...Speed responsive timing control
         123/406.59
                         ....Having counter or addressable memory (e.g., digital timing circuit)
         123/406.6
         123/406.64
                         .....Memory addressed by engine speed or load
         123/406.65
                         .....With microprocessor
                   (1 OR, 1 XR)
40 : COMMUNICATIONS: ELECTRICAL
  340/5.74
         Class
                  340 :
         340/825
                         SELECTIVE
         340/5.1
                         .Intelligence comparison for controlling
         340/5.2
                         .. Authorization control (e.g., entry into an
         340/5.74
                         ... Access to electrical information
```

10796449_CLSTITLES.txt

2	705/1 Class 705/1	(1 OR, 1 XR) 705: DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
2	Class	(1 OR, 1 XR) 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/50 705/51 705/57	BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data filesCopy protection or prevention
2	705/80 Class	(1 OR, 1 XR) 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
	705/80	ELECTRONIC NEGOTIATION
2	711/151 Class	(1 OR, 1 XR) 711: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY
	711/100 711/147 711/151	STORAGE ACCESSING AND CONTROL .Shared memory areaPrioritized access regulation
2	711/209	(0 OR, 2 XR)
	Class	711: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY
	711/200 711/202	.Address mapping (e.g., conversion,
	711/203 711/209	translation)Virtual addressingIncluding plural logical address spaces, pages, segments, blocks

10796449_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10796449 on February 27, 2006

Original Classifications
3 711/206
2 711/160

Cross-Reference Classifications
3 705/53
2 123/406.65
2 236/46R
2 711/209

Combined Classifications
4 711/206
3 236/46R
3 705/53
3 711/160
2 73/117.3
2 123/406.65
2 340/5.74
2 705/1
2 705/57
2 705/80
2 711/151
2 711/209

10796449_LIST.txt

PLUS Search Results for S/N 10796449, Searched February 27, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

Business Methods

BUSINESS-CRYPTOGRAPHY Dialog Toolkit Interface



Databases Searched

Full-Text Databases - Group 1, Descriptions

ABI/INFORM® (File 15)

Computer Database[™] (File 275)

New Product Announcements/Plus® (NPA/Plus) (File 621)

Newsletter Database[™] (File 636)

PROMT® (File 16)

PROMT® Backfile (File 160)

Trade & Industry Database ™ (File 148)

Full-Text Databases - Group 2, Descriptions

American Banker (File 625)

Bond Buyer (File 626)

Business & Industry® (File 9)

Business Week (File 623)

Business Wire (File 610, 810)

<u>Dialog Finance & Banking Newsletters</u> (File267)

Knight-Ridder/Tribune Business News (File 608)

MathSci® (File 239)

The McGraw-Hill Companies Publications Online (File 624)

PR Newswire (File 613, 813)

San Jose Mercury News (File 634)

World Reporter (File 20)

Financial Times Fulltext (File 476)

Abstract Databases, Descriptions

<u>Dissertation Abstracts Online</u> (File 35)

Financial Times Abstracts (File 473)

Globalbase™ (File 583)

<u>Inside Conferences</u> (File 65)

INSPEC (File 2)

JICST-EPlus - Japanese Science & Technology (File 94)

National Technical information Service (File 6)

New York Times Abstracts (File 474)

SciSearch®: A Cited Reference Science Database (File 34,434)

Softbase: Reviews, Companies and Products (File 256)

Wall Street Journal Abstracts (File 475)

Wilson Applied Science & Technology Abstracts (File 99)

POURTE OF DISLOG LOGOFF

Search results: 0 titles

Search Report	
Database Name	Database Number
ABI/INFORM	15
COMPUTER DATABASE	275
NEW PRODUCT ANNMNT	621
NEWSLETTER DB	636
TRADE&INDUSTRY	148
PROMT (90-PRESENT)	16
PROMT (1972-1989)	160
Set	Description
S 1	(usage()control()method)
S2	PY=((1970:1999))
S3	S1 and S2
S4	S3
S 5	RD
S6	SORT /ALL/pd,a

Help Tips for 'Zero Records' - How To Get More Records

- Don't over-specify: use only the search options you really need -- leave the others blank.
- Exclude "implied concepts": leave out words like 'research' or 'effects.'
- Use more wildcards to search different <u>word endings</u>: use COMPUTER? in place of COMPUTER.
- Check the format of your entry. Follow the Search Tips examples shown on the search page.
- Check for misspelled words.
- Check that you are using parentheses correctly when you combine words with AND, OR, NOT.

For more tips on searching, see the Help page.

POWERER BY Dialog LOSOFF			
Search 405			
results: 135 titles			
Titles on this page: Display (Checked Display All		
Search Report			
Database Name	Database Number		
ABI/INFORM	15		
COMPUTER DATABASE	275		
NEW PRODUCT ANNMNT	621		
NEWSLETTER DB	636		
TRADE&INDUSTRY	148		
PROMT (90-PRESENT)	16		
PROMT (1972-1989)	160		
Set	Description		
S1	(usage()control)		
S2	PY=((1970:1999))		
S3	S1 and S2		
S4	S3		
S 5	RD		
S6	SORT /ALL/pd,a		
Context not found. ParseClient::parseLin	•		
ABI/INFORM®	IONS PERFORMANCE - SUMMER 1976 -		
ParseClient::parseLinks: The object refe	erence is nill		
-	BETTER THAN DIFFICULT LEGISLATION - MARCH		
1976 - ABI/INFORM®	PETEN TRANSPITATOET DEVISEATION - MARCH		
ParseClient::parseLinks: The object refe	rence is nil!		
3 Records That Could Reduce Yo	ur Telephone Expenses - March 1978 - ABI/INFORM®		
ParseClient::parseLinks: The object refe	-		
-	ministrative computers on board warships to handle stores		
accounting, usage control and of	ther nonordnance tasks never automated before		
September 17, 1979 - Gale Group			
ParseClient::parseLinks: The object refe			
double to \$350 mil by 1988 as en	management and facilities control systems will more than ergy conservation becomes a primary national concern, February, 1980 - Gale Group PROMT®		
ParseClient::parseLinks: The object refenil!	· ·		
6 Security - Spring 1982 - ABI/INF	ORM®		
ParseClient::parseLinks: The object reference is nil!			

7 Productivity growth is key goal. (Aerospace factory of the future) - Aug 2 - 1982 - Gale Group Trade and Industry Database TM
ParseClient::parseLinks: The object reference is nil!
8 CopiShare introduces an electronic usage-control device for vending machines and office equipment, called 'Debit Card II February, 1983 - Gale Group PROMT® ParseClient::parseLinks: The object reference is nil!
9 Provisions. (including bacon, ham, sausage; restaurant marketing) - May 15 - 1983 - Gale
Group Trade and Industry Database TM
ParseClient::parseLinks: The object reference is nil!
10 Sophisticated telecommunications site users prefer integrated voice/data systems as a communications growth path, according to Strategic Inc November 21, 1983 - Gale Group PROMT®
ParseClient::parseLinks: The object reference is nil!
11 Selecting a computerized information system: a step-by-step guide Dec 1 - 1983 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
12 Capacity-Based Pricing Offers Viable Chargeback Alternative - Nov 1985 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
13 Provisions. (Food Product Savvy) - May 15 - 1985 - Gale Group Trade and Industry Database TM
ParseClient::parseLinks: The object reference is nil!
14 Local area networks can improve efficiency of finishing operations July, 1985 - Gale Group PROMT®
ParseClient::parseLinks: The object reference is nil!
15 <u>Personal computers aid agencies in providing better client service. (Travel Weekly's Automation Report)</u> - Oct 24 - 1985 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
16 <u>Usage, Control, and Maintenance of the Air Traffic Control System Remote</u> <u>Communication Facilities</u> - 1986 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
17 Medical Cost Containment in the Far East - Feb 1986 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
18 NYNEX Service Co. to provide software for Southern New England Telephone's billing system March 7 - 1986 - Gale Group Trade and Industry Database TM
ParseClient::parseLinks: The object reference is nil!
19 Controls for interorganization networks. (technical) - Feb - 1987 - Gale Group Computer Database TM
ParseClient::parseLinks: The object reference is nil!
20 Controls for Interorganization Networks - Feb 1987 - ABI/INFORM®
Display more titles: 1-20 21-40 41-60 61-80 81-100 [Next 100]
Titles on this page: Display Checked Display All
To display full records, click a title or use the checkboxes and display buttons

FOWERER 2 V Dialog LOGOFF			
Search results: 25 titles			
Titles on this page: Display Checked Display All			
Search Report			
Database Name	Database Number		
ABI/INFORM	15		
COMPUTER DATABASE	275		
NEW PRODUCT ANNMNT	621		
NEWSLETTER DB	636		
TRADE&INDUSTRY	148		
PROMT (90-PRESENT)	16		
PROMT (1972-1989)	160		
Set	Description		
S1	(usage()control AND digital)		
S2	PY=((1970:1999))		
S3	S1 and S2		
S4	S3		
S5	RD		
S6	SORT /ALL/pd,a		
(PC Week Connectivity: sec Database TM 2 Wrap-up of conferences. (pr	plex, but wide scope makes it worthwhile: The LAN manager. tion 2) (column) - Feb 23 - 1988 - Gale Group Computer cogramming conventions) (column) - Oct - 1988 - Gale Group		
Computer Database™ 3 Three perspectives: what yo on fax in the home) (panel d	u should know about FAX. (facsimile) (includes related article iscussion) - Feb - 1989 - Gale Group Computer Database TM		
	ding systems: product lines reviewed. (1990-1991 nd Buyers' Guide) - July 15 - 1990 - Gale Group Trade and		
	ding systems: product lines reviewed. (1991-1992 nd Buyers' Guide) - July 15 - 1991 - Gale Group Trade and		
Context not found. ParseClient::pars	seLinks: The object reference is nil!		
6 Users Bemoan Licensing Pol	icies - Apr 20, 1992 - Word Count: 847 - ABI/INFORM®		
ParseClient::parseLinks: The object	reference is nil!		
(Buyers Guide) - July 15 - 19	ding systems: product lines reviewed. (plastics machinery) 92 - Gale Group Trade and Industry Database TM		
ParseClient::parseLinks: The object	reference is nil!		

8 Compounding, mixing, blending systems. (Manufacturing Handbook & Buyers' Guide

1994/95) (Directory) - July 15 - 1994 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
9 PSI-PLOT VERSION 3.0 - August 25 - 1994 - Gale Group New Product Announcements/Plus®
ParseClient::parseLinks: The object reference is nil!
10 Plastics technology: manufacturing handbook & buyers' guide 1995/96.(Buyers Guide) - August - 1995 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
11 Fax and document management: In search of a scalable solution - Summer 1996 - Word Count: 2510 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
12 Energy monitoring and metering systems: the "Two M" metering rule is alive and well August - 1996 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
13 <u>Budget Constraints Inspire Creative Energy Solutions</u> - April - 1997 - Word Count: 1565 - Gale Group PROMT®
ParseClient::parseLinks: The object reference is nil!
14 DB2 for NT solid, but rough around edges - May 19, 1997 - Word Count: 1714 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
15 <u>DB2 for NT solid, but rough around edges. (IBM DB2 Universal Database for Windows NT) (Software Review)(Evaluation)</u> - May 19 - 1997 - Gale Group Trade and Industry Database™
ParseClient::parseLinks: The object reference is nil!
16 <u>Digital logic drives Koltcz Concrete Block.</u> (Koltcz Concrete Block Co.) - June - 1997 - Gale Group Trade and Industry Database TM
ParseClient::parseLinks: The object reference is nil!
17 Accelerating towards theall digital workflow - March 1 - 1998 - Gale Group Newsletter Database™
ParseClient::parseLinks: The object reference is nil!
18 <u>-VISION</u> : New generation parallel port desktop camera from Vision - May 1 - 1998 - Gale Group Newsletter Database TM
ParseClient::parseLinks: The object reference is nil!
19 Internet phone extensions aim for more Web dollars - May 18, 1998 - Word Count: 426 - ABI/INFORM®
ParseClient::parseLinks: The object reference is nil!
20 Protecting digital media content - Jul 1998 - Word Count: 4301 - ABI/INFORM®
Display more titles: 1-20 21-25
Titles on this page: Display Checked Display All

Reporter

********* Dialog LOGOFF	} }			
Search results: 5 titles				
Titles on this page: Di	splay Checked Display All			
Search Report				
Database Name	Database Number			
AMERICAN BANKER	625			
BOND BUYER	626			
BUSINESS & INDUS	9			
BUSINESS WIRE	610			
BUSINESS WIRE	810			
DIALOG FIN & BANK	267			
KR/T BUS NEWS	608			
MATHSCI	239			
MCGRAW-HILL PUBS	624			
PR NEWSWIRE	613			
PR NEWSWIRE	813			
SAN JOSE MERCURY	634			
GLOBAL REPORTER	20			
FT INFORMATION LTD	476			
Set	Description			
S1	(usage()control AND digital)			
S2	PY=((1970:1999))			
S3	S1 and S2			
S4	S3			
S5	RD			
	ne counts on audio-player makers, publishers Internet music- ote July 05, 1999 - Business & Industry®			
Exchange; Leading cc:Mai	rprise and Workgroup Editions Announced for Internet I Internet Gateway Adds New Features that Save Time, Give ol, Improve Security, Lower Price Threshold - April 29, 1996 -			
	ners to Securely Distribute and Control Content Over The ember 1, 1998 - PR Newswire			
to connect remote offices, I	TEST - Traffic warden on duty - For SMEs and those wanting SDN routers can be an excellent choice. But which one should k out eight potential candidates May 26, 1999 - World Reporter			
5 VISION: New generation parallel port desktop camera from Vision - May 01, 1998 - World				

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Search Report				
Database Name	Database Number			
SCISEARCH 1990+	34			
DISSERTATION ABS	35			
GLOBALBASE	583			
NSIDE CONFERENCES	65			
NSPEC, 1898+	2			
APPLIED SCI & TECH	99			
NTIS	6			
ICST-EPLUS	94			
T ABSTRACTS	473			
CISEARCH 74-89	434			
NYT ABSTRACTS	474			
ECTRENDS	256			
VSJ ABSTRACTS	475			
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1	(usage()control AND digital)			
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